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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
Tokunori KIMURA
Serial No. 10/596,052
Filed: May 26, 2006



Atty. Ref.: 2382-54
TC/A.U.:
Examiner: unknown

For: MAGNETIC RESONANCE IMAGING DEVICE, IMAGE DATA
CORRECTING DEVICE AND IMAGE DATA CORRECTING METHOD

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July 12, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

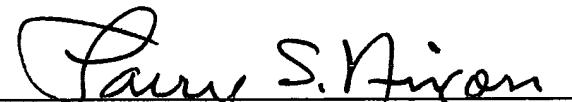
Attention is directed to the attached documents. For example, JP Kokai 2000/157,507 shows the correction method of using multiple coil signals which include a main (imaging) echo and each navigation echo. A PTO-1449 is also attached.

Official consideration and citation of each such reference is requested.

Respectfully submitted,

NIXON & VANDERHYE P.C.

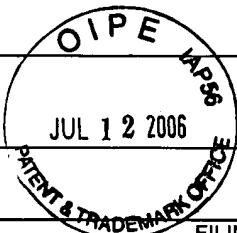
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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO.	SERIAL NO.
	2382-54	10/596,052
	APPLICANT	
	Tokunori KIMURA	
(Use several sheets if necessary)	FILING DATE	TC/A.U.
	May 26, 2006	
		



U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Ehman et al., "Adaptive Technique for High-Definition MR Imaging of Moving Structures", MAGNETIC RESONANCE IMAGING, Vol. 173, Number 1, Radiology, October 1989
	Ordidge et al., "Correction of Motional Artifacts in Diffusion-Weighted MR Images Using Navigator Echoes", MAGNETIC IMAGING, Vol. 12, No. 1, pp. 455-460, 1994
	Wang et al., "Navigator-Echo-Based Real-Time Respiratory Gating and Triggering for Reduction of Respiration Effects in Three-Dimensional Coronary MR Angiograph", Cardiac Radiology, Vol. 198, Number 1, January 1996
	Pipe, "Motion Correction With Propeller MRI:Application to Head Motion and Free-Breathing Cardiac Imaging", MAGNETIC RESONANCE IN MEDICINE 42:963-969 (1999)
	McGee et al., "The Shoulder:Adaptive Motion Correction of MR Images", MUSCULOSKELETAL RADIOLOGY, Vol. 205, Number 2, November 1997
	Miller et al., "Nonlinear Phase Correction for Navigated Diffusion Imaging", MAGNETIC RESONANCE IN MEDICINE 50:343-353 (2003)
	Manke et al., "Novel Prospective Respiratory Motion Correction Approach for Free-Breathing Coronary MR Angiography Using a Patient-Adapted Affine Motion Model", MAGNETIC RESONANCE IN MEDICINE 50:122-131 (2003)
	Langenberger et al., "Nonlinear Motion Artifact Reduction in Event-Triggered Gradient-Echo FMRI", MAGNETIC RESONANCE IMAGING, Vol. 15, No. 2, pp. 163-167, 1997

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.